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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/582,884	06/14/2006	Takashi Kikuchi	062404	6767	
38834 7590 10/26/2009 WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP 1250 CONNECTICUT AVENUE, NW			EXAM	EXAMINER	
			MAZUMDAR, SONYA		
	SUITE 700 WASHINGTON, DC 20036		ART UNIT	PAPER NUMBER	
ioinito10			1791	•	
			NOTIFICATION DATE	DELIVERY MODE	
			10/26/2009	ELECTRONIC	

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patentmail@whda.com

	Application No.	Applicant(s)			
Notice of Abandonment	10/582,884	KIKUCHI ET AL.			
Notice of Aparidonnient	Examiner	Art Unit			
	SONYA MAZUMDAR	1791			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address					

This application is abandoned in view of:
Applicant's failure to timely file a proper reply to the Office letter mailed on <u>15 April 2009</u> .  (a) A reply was received on
(b) A proposed reply was received on, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection
(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee), or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).
(c) ☐ A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).
(d) ☑ No reply has been received.
<ol> <li>Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).</li> </ol>
(a) The issue fee and publication fee, if applicable, was received on(with a Certificate of Mailing or Transmission date ), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).
(b) The submitted fee of \$ is insufficient. A balance of \$ is due.
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$
(c) $\square$ The issue fee and publication fee, if applicable, has not been received.
3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.
(b) ☐ No corrected drawings have been received.
4. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.
<ol> <li>The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.</li> </ol>
<ol> <li>The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims.</li> </ol>
7. ☑ The reason(s) below:
Attorney Stephen Adrian confirmed abandonment of this application on October 21, 2009.
/Philip C Tucker/ Supervisory Patent Examiner, Art Unit 1791
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to

minimize any negative e U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01)